

Price of Assembled Multi-Layer Cable Tray Supports



AI Overview

The cost of multi-layer cable tray supports varies based on material, dimensions, load capacity, and customization requirements, with quotes typically provided by manufacturers upon request.

Factors Affecting Price

Material Choice: Supports can be made from steel, stainless steel, aluminum, or fiberglass (FRP/GRP). Stainless steel and fiberglass are generally more expensive due to corrosion resistance and durability, while galvanized steel offers a cost-effective option for standard industrial environments.

Tray Dimensions and Layers: The width, depth, and number of layers directly impact material usage and structural complexity. Multi-layer supports require stronger brackets and additional fittings, increasing the overall cost.

Load Capacity: Supports designed to carry heavier cable loads or multiple layers must be reinforced, which adds to fabrication and installation costs.

Customization and Fabrication: Custom supports tailored to specific project requirements—such as unique lengths, angles, or mounting configurations—are priced individually. Manufacturers like ICS Industries and UNITECH offer custom fabrication services and provide quotes based on detailed specifications.

Finishes and Coatings: Options like pre-galvanized, hot-dip galvanized, or powder-coated finishes affect pricing. Specialized coatings for harsh environments or offshore installations increase costs.

Accessories and Installation: Additional components such as brackets, connectors, and fasteners, as well as labor for installation, contribute to the total cost per support.

How to Obtain a Quote

To get an accurate price for multi-layer cable tray supports:

- Provide detailed specifications:** Include tray dimensions, number of layers, material preference, load requirements, and any environmental considerations.
- Contact manufacturers directly:** Companies like ICS Industries allow you to submit an order form or email with your specificatio...

Article Content

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Need help selecting the right cable ladder or -tray for your project? We offer a wide range of cable tray systems to support tubing, electrical cables and instrumentation.

How to Get Quick and Accurate Cable Tray Pricing

Learn how to get quick and accurate cable tray pricing for your projects. This guide covers new builds, renovations, and custom systems.

Fig 729 - Wedgy 2-Tier CRC Cable Tray Support

CEAS Wedgy Fig 729 2-Tier Cable Tray Support. 700 Series Electrical & Low Voltage Cable Supports. Provides support Conduit or Cable Tray. Prefabricated trapezes save time and money. Attachment

Cable Tray SHIB NAL

Cable trays are not raceways, but they are treated as a structural component of a facility's electrical system. Cable trays are a part of a planned cable management system to support, route, protect and

Cable Tray Systems

Our cable tray systems securely hold and protect cables and come in many models and sizes, solid bottom and ventilated.

Cable Ladder Trays

Cable ladder trays have side rails with rungs to route and support cable. The rungs allow cable to enter and exit anywhere along the span, and they facilitate future changes. These trays also provide free

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Cable Tray Price List | Electrical Works

Cable tray are used in wiring of buildings to support electrical cables and wires that are used to distribute power, controls and communication. The cable tray are for hot dip galvanized

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Amazon Bestsellers: The most popular items in Cable Trays COOLCOLD Under Desk Cable Organiser Tray | No Drill Clamp Mount Wire Organizer Rack for Power Strip, Extension Board &

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Guide to cable support systems

The load capacity of the cable trays according to the support width can be read off in the diagram using load curves – here, shown as an example for a cable tray with the tray widths 100 to 600 mm.

Contact Us

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